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RADIO NEWS • 1945

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get of attack from all three Canadian political parties, whose counterproposals run the gamut from an outright BBC monopoly to a variation of the "American system."

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QTC

(Continued from page 56)

M. J. CESTONE, an ol' timer from the Gulf ports, is shipping from the West Coast and is now doing a stretch on the *Nancy Lykes* . . . Don Mealy, ex-marine opr, is with Consolidated Airlines, flying an LB 30 between 'Frisco and Honolulu . . . Les Grogan is back from Alaska fishing and on the *Richard Harding Davis*, a Liberty, but he is looking for a passenger wagon and the "good ol' days."

John Lutterman, ex-Texas Co. opr on the *SS Sea Blaney* . . . Lieut. M. A. Stiltner, former fighter pilot off the *USS Enterprise*, wants his friends to know he is in the merchant marine after he "got it" and if he can't keep 'em flying he will help to keep 'em sailing to bring the boys back home; he's on the *Dennison Victory* out of 'Frisco.

M. F. JOHNSON making his "first trip" aboard a Liberty from the West Coast . . . F. Jones is riding his "first" also—as chief on the *T. A.*

Johnston . . . T. A. Temple was in port for a few days and was assigned to the *Peter Donhue* . . . Pete Johnson is now a former radio officer—he is doing a stretch as mate, but did not report the name of his ship . . . Norman William reports he is on his "second" trip aboard the *SS John B. Floyd* . . . Geo. Meak is now chief on the *James A. Butts*. George was riding the *President Coolidge* when she hit a mine field; good luck on this one, George! . . . Harry A. Morgan, who resigned as vice president of ACA's marine division some months ago, is now with ACA's local No. 3 at 'Frisco and feeling OK once again. Harry resigned as vp due to ill health. . . . 73

Listening to the World

(Continued from page 66)

was only one way to intercept these messages—by obtaining a Hellschreiber. The BBC got one, and then more machines. Thus, they were able to monitor fully both Goebbels instructions and news. At first this was kept secret since it was not known whether the Goebbels organization knew or suspected that Britain was eavesdropping systematically on all his private conversations; or whether, though he knew it, he could do nothing about it since his own Hellschreiber setup was too valuable and elaborate to be scrapped.



The Morse Listening Room, where ordinary telegraph service signals in Morse code are intercepted and copied on the typewriters. High-speed signals are recorded and slowed down later for transcription.

All voice broadcasts are not only heard by the individual monitors (the listeners) but simultaneously recorded on equipment very similar to that of a dictaphone, to insure that what the monitor hears can be checked. The moment a monitor has finished his listening and has made such notes as he requires for his own guidance, he goes into the Information Bureau to confess. This means that he reports every item monitored to a supervisor who knows where this information should be flashed first. This supervisor indicates the appropriate treatment of what the monitor has heard.

The military leader who said that the BBC Monitoring Service had the value for the Allied Forces of 40 divisions was not exaggerating.

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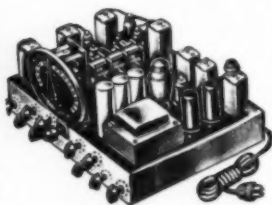
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NAME:

ADDRESS:

The Audio Chanalyst (Liebscher)... 32 Dec.
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FACSIMILE

Facsimile Transmitter and Receiver 43 Mar.

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Electronically Yours, G. I. Joe"

January, 1946

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Hand-D



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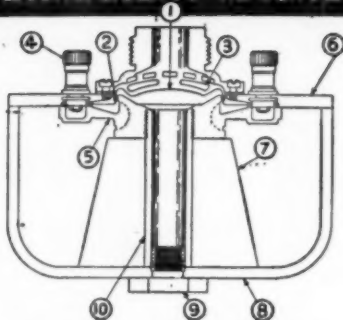
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Part 35—"Tracking" Superheterodynes	46 June
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PLUG PL-204

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PLUG PL-54, PL-540, PL-354, N.A.F. 215285-2

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International Short-Wave (Continued from page 110)

burg, operating on a frequency of 6.020, 49.8 meters, by authority of the Chief Signals Officer of the U.S. Army." A New Delhi frequency of 11.71 is reported in English at 8:30 a.m.; heterodyned by WLWK. Addis Ababa, Ethiopia, 9.620, relays BBC news at 11 a.m.; fair signal in Australia.

London's high frequencies, GSH, 21.470; GSJ, 21.530; GVR, 21.675; and GSK, 26.100, are being heard with good signals in the East around 8 a.m. London's Pacific service is now heard at new hours, 1-5 a.m.

A domestic relay is reported from OIX5, 17.801, Lahti, Finland, 8 a.m.-12:30 p.m.; suffers severe interference from Cincinnati on the same frequency.

HVJ, Vatican City, has been reported with test programs to Mexico on 17.740 at 12-12:18 p.m. and on 15.120 at 12:30-12:45 p.m. Have also used 15.120 and 11.740; excellent signals in East.

A late report indicates that the 2:15 a.m. transmission from Dakar, French West Africa, is now being radiated on 7.210 and 6.917, the latter having replaced the 11.715 frequency which was used for a while.

Although reports have come in during recent months on reception of *Radio Funchal*, 7.095, a letter received by an Eastern DXer from the proprietor of station CS2ZV, Funchal, Madeira, states there has been a ban on broadcasting from Madeira during the war and that no station is or has been operating as *Radio Funchal*. With the war's end, Funchal may return to the air.

Sharq el Adna, 6.135, Jerusalem, Palestine, is reported fair nightly, 11 p.m.-12 midnight; Jaffa, 6.170, reported heard in French, to 4 p.m., announcing as *Radio Palestine*, but seemed to be one of the "Sharq el Adna" transmitters.

Guam's KU5Q was due to close down around November 1, but remained on to relay Shanghai to American net-

works. By this time, however, Guam frequencies may have been discontinued. Shanghai may now be relayed by Manila transmitters, which were relaying XGOO part of the time as early as late October.

Latest schedule reported on *Voice of America in North Africa* (American sources) is 6.040, 12:30-6 p.m.; 9.610, 1:45-6 p.m.; and 11.760, 6 a.m.-1:30 p.m. *Radio France*, 12.120, Algiers, heard with good signals, 12 noon-5 p.m.; no longer is relaying Prague as it did during early fall by mistake!

Radio National Belge, Leopoldville, Belgian Congo, has been changing frequencies slightly and often; latest frequency reported is 9.740; verifies with call listed as OTC.

British Guiana's ZFY, 6.000, Georgetown, has been heard this winter signing off at 7:20 or 7:30 p.m.; good signals usually in the East, both early mornings and early evenings.

Sofia, Bulgaria, on 9.300 is reported 12 midnight-1:10 a.m.

WVL, 2.380, Quarry Heights, Canada Zone, may be on 2.390 now; being heard with poor signals, 10:28 to signing off at 11:05 p.m.

SUV, 10.055, Cairo, Egypt, heard to sign-off at 3:37 p.m. (Harris)

Listed schedule of OIX5, 17.800, Lahti, Finland, is 1:30-2, 5-5:40 a.m.

HH2S, 5.947, Port-au-Prince, Haiti, has been heard opening in French at 6:30 p.m.

ICD, 16.385, Rome, Italy, reported used to American networks, irregularly, usually at 8-8:15 a.m.

Radio Tananarive, 12.127, Madagascar, signs off at 8:45 a.m., reported best around 7:30 a.m.

XEBR, 11.820, Hermosillo, Mexico, verifies with a white card displaying a map of Mexico in blue.

YNQ, 6.915, Managua, Nicaragua, *La Voz de la Victoria*, verifies by air mail letter, and is not using YNQW call as given in official lists for this short-wave transmitter; address is Apartado 338.

A Jaffa, Palestine, station on 6.790 was heard in late summer testing 1:30-4 p.m., announcing as the *New East Broadcasting Station*.

Stockholm's SBT, 15.155, is listed 6:50 a.m. and 10 a.m.-1:15 p.m. weekdays; Sundays, 2:45 a.m.-1:15 p.m. We have been hearing this station almost daily, but only at 10-10:55 a.m.

From Europe comes a report that HVJ, 9.550, Vatican City, has English news at 1:15 p.m. Also has been heard in the East, testing, 12-12:45 p.m. on 17.840, where it suffers heavily from Radio Eirrean on same frequency.

Belgrade has been reported as heard irregularly on 6.150, usually 4-6 p.m. and on 9.420, 12 midnight to fade-out around 2 a.m.; no longer uses 9.505.

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RADIO NEWS

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